

09/720965

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| 546 | Class | Subclass | ISSUE CLASSIFICATION |
| 89 | | | |

FILED UNDER 35 U.S.C. 371

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| PATENT NUMBER |
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U.S. UTILITY Patent Application

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| 50 | O.I.P.E. | PATENT DATE |
| SCANNED | 5804 | G.A. LA |

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| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
| 09/720965 | D | 562 | 89 | 1621 | ZUCKER |

APPLICANTS: George Wai-Kin Chan
Robert Hetzberg

TITLE: Novel fluorescent lanthanide chelates

PTO-2040
12/99

| ISSUING CLASSIFICATION | | | | | | | |
|------------------------------|----------|--------------------|-----------------------------------|-----|--|--|--|
| ORIGINAL | | CROSS REFERENCE(S) | | | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| 546 | 89 | 546 | 194 | | | | |
| INTERNATIONAL CLASSIFICATION | | 549 | 393 | | | | |
| C07D | 491/00 | 552 | 236 | 238 | | | |
| C07D | 211/68 | 562 | 565 | | | | |
| C07D | 311/82 | 436 | 172 | | | | |
| C07C | 229/00 | 206 | 569 | | | | |
| G01M | 21/76 | | | | | | |

☐ Continued on Issue Slip Inside File Jacket

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|--|--|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| | — | — | none | 10 | 1 |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | Paul A. Zucker 2.6.03 (Assistant Examiner) (Date) | | | NOTICE OF ALLOWANCE MAILED | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ | | | | ISSUE FEE | |
| | (Primary Examiner) (Date) | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | | | | ISSUE BATCH NUMBER | |
| | (Legal Instruments Examiner) (Date) | | | | |

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